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# NOTICE OF ALLOWANCE AND FEE(S) DUE

31179 7590 JAMES D. HALL

04/06/2006

**EXAMINER** AFTERGUT, JEFF H ART UNIT PAPER NUMBER 1733 DATE MAILED: 04/06/2006

**BOTKIN & HALL, LLP** 105 E. JEFFERSON BLVD. **SUITE 400** SOUTH BEND, IN 46601

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664 200	00/17/2003	U William Margan	125 104 EILTED	4226

TITLE OF INVENTION: METHOD OF FORMING AN IMPREGNATED MICRO-FIBER FILTRATION UNIT

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	YES	\$700	\$300	\$1000	07/06/2006		

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notification	ıs.				, 3 ···		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
31179 7590 04/06/2006				nave its own certificate of mailing or transmission.			
•				Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
JAMES D. HALI				I hereby certify that the	his Fee(s) Transmittal is being	g deposited with the United	
BOTKIN & HALL				addressed to the Mai	il Stop ISSUE FEE address	above, or being facsimile	
105 E. JEFFERSOI SUITE 400	N BLVD.			transmitted to the USF	PTO (571) 273-2885, on the d		
SOUTH BEND, IN	46601			(Depositor's name) (Signature)			
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/664,309	09/17/2003		H. William Morga		135-104 FILTER	4336	
•			J		133-104 FILTER	4330	
TITLE OF INVENTION: M	ETHOD OF FORMING AN	I IMPREGNATED	MICRO-FIBER FIL	TRATION UNIT			
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nonprovisional	YES	\$700		\$300	\$1000	07/06/2006	
EXAM		ART UNIT	r CI	ASS-SUBCLASS	J		
AFTERGU	-,	1733		156-167000			
1. Change of correspondence	address or indication of "Fe	ee Address" (37	2. For printing on	the patent front page, li		•	
CFR 1.363).			(1) the names of t	ip to 3 registered pater	nt attorneys 1		
Change of correspond	ence address (or Change of 22) attached.	Correspondence	or agents OR, alter	the name of a single firm (having as a member a stered attorney or agent) and the names of up to			
_			(2) the name of a				
"Fee Address" indicat	ion (or "Fee Address" Indica	ition form	registered attorney	or agent) and the names of up to attorneys or agents. If no name is			
PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
3. ASSIGNEE NAME AND			•	** /			
PLEASE NOTE: Unless	an assignee is identified be	clow, no assignee da	ata will appear on t	he patent. If an assign	nee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGN	S.C.	,	(B) RESIDENCE. (C	CITY and STATE OR (	COUNTRY		
				D D.		. 0-	
Please check the appropriate	assignee category or catego	ries (will not be prin	ited on the patent):	☐ Individual ☐ C	orporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:		Payment of Fee(s):		14		
	mall entity discount permitte		_	the amount of the fee(s) is enclosed. y credit card. Form PTO-2038 is attached.			
Advance Order - # of	Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Status  a. Applicant claims Sl	(from status indicated above MALL ENTITY status. See	· _	b. Applicant is no	longer claiming SMA	LL ENTITY status. Sec 37 C	FR 1.27(g)(2).	
						(6)( )	
NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted tent and Trademark C	from anyone other the Office.	nan the applicant; a reg	ly paid issue fee to the application istered attorney or agent; or the	he assignee or other party in	
Authorized Signature				Date			
Typed or printed name Registration No							
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.							
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JAMES D. H	IALL		AFTERGUT, JEFF H			
BOTKIN & H	IALL, LLP		ART UNIT	PAPER NUMBER		
105 E. JEFFE SUITE 400 SOUTH BEN				1733 DATE MAILED: 04/06/200	6	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 383 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 383 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.